## INTERNATIONAL SEARCH REPORT

onal Application No

PCT/FR2004/050574 A: CLASSIFICATION OF SUBJECT MATTER IPC 7 FO1N11/00 FO2D F02D41/14. F02D41/02 G05B13/02 F01N3/023 According to International Patent Classification (IPC) or to both national classification and IPC Minimum documentation searched (classification system followed by classification symbols) FOIN FO2D GO5B Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal C. DOCUMENTS CONSIDERED TO BE RELEVANT Category \* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Y FR 2 804 173 A (PEUGEOT CITROEN 1,3-6,14 AUTOMOBILES SA) 27 July 2001 (2001-07-27) page 3, line 20 - page 5, line 5 US 5 625 750 A (FELDKAMP LEE A ET AL) 1,3-6,1429 April 1997 (1997-04-29) column 3, line 34 - column 6, line 2 Α DE 197 41 973 C (DAIMLER CHRYSLER AG) 1 - 1422 April 1999 (1999-04-22) abstract claims 1-6 EP 0 877 309 A (FORD GLOBAL TECH INC) Α 1-14 11 November 1998 (1998-11-11) abstract figure 2 Further documents are listed in the continuation of box C. Patent tamily members are listed in annex. Special categories of cited documents: "I" later document published after the international fling date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the \*A' document defining the general state of the an which is not considered to be of particular relevance 'E' earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered, to Illing date "L" document which may throw doubts on priority claim(s) or which is clied to establish the publication date of another cliation or other special reason (as specified) involve an inventive step when the document is taken clone document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. document referring to an oral disclosure, use, exhibition or other means document published prior to the international fling date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report .24 February 2005 04/03/2005 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5816 Patenthan 2 NL - 2290 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 apo nl, Fax: (+31-70) 340-3016

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